/AB/

RECEIVED CENTRAL FAX CENTER

Serial No. 10/575,676 Art Unit 2624

MAY 1 7 2010

Docket No. PU030282 Customer No. 24498

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Jill M. Boyce et al.

Art Unit:

2624

Filed:

October 25, 2006

Examiner:

Anand P. Bhatnagar

Serial No.:

10/575,676

For

TECHNIQUE FOR BIT-ACCURATE FILM GRAIN SIMULATION

AMENDMENT AND RESPONSE UNDER 37 C.F.R. 1.116(b)

Commissioner for Patents MAIL STOP Amendment P.O. Box 1450 Alexandria, Virginia 22313-1450

In response to the Final Official action mailed 4 March 2010, applicants request they be allowed to amend the application pursuant to 37 C.F.R. 1.116(b) to place the application in better condition for consideration.

Listing of the Claims begins of page 2

Remarks begin of page 5

TOTAL PAGES: 7

CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being transmitted, Via Facsimile, to the United States Patent and Trademark Office, Mail Stop: Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on date below.